

Work Order ID 85522

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85522

Page 1

Item ID: D412-709-023

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Hinge Panel Door Replacement Push-Out Window

Start Date: 08/06/2012 Start Qty: 2.00 ***2***

Cust Item ID:

Required Date: 22/06/2012 Req'd Qty: 2.00 ***2***

Customer:

Reference:

Approvals: Process Plan: *MLJ*

Date: *12/06/08*

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
N/A	Rev C								
100		0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Document Control	Photocopy bluefile and create labels per PPP D412-709-021 CHG001								
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									

8/12/08
JB

MLJ 12-6-19
(2)

2
12/06/19/23

8/17/08

2

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Item ID: D412-709-023

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

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Start Date: 08/06/2012 Start Qty: 2.00 ***2***

Cust Item ID:

Required Date: 22/06/2012 Req'd Qty: 2.00 ***2***

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:

Run Start ***NR1***

QC: Date: SPC (Y/N): Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D412-709-021								
	Identify and Stock Location: <u>RWA</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

2/9A

4/2/20 2

12/4/20

1206-20

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Supplier <input type="checkbox"/>		Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Other <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Quality <input type="checkbox"/>															
Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Supplier <input type="checkbox"/>																
Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Other <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data									
Equip/Tooling									
Operator									
Material									
Offset/Setup									
Other									
Process									
Supplier									
Training									
Unauthorized									

FAULT CATEGORY

Landing Gear <input type="checkbox"/> Bending Passes Below Min <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimp at Bending <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Other <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Ripples on Inner Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	Hardware <input type="checkbox"/> Breaking <input type="checkbox"/> Missing <input type="checkbox"/> Size/Length <input type="checkbox"/> Spinning <input type="checkbox"/> Threading <input type="checkbox"/> Wrong Drill Holes <input type="checkbox"/> Misaligned <input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Undersized <input type="checkbox"/> Too Many	General <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Documentation/Data <input type="checkbox"/> Finish <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Inspection Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Jigs/Fixtures/Tooling <input type="checkbox"/> Kit Incorrect <input type="checkbox"/> Kit Missing	<input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Off-Set <input type="checkbox"/> Orientation Misread <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Lost <input type="checkbox"/> Part Moved <input type="checkbox"/> Raw Material <input type="checkbox"/> Set-up <input type="checkbox"/> Supplier <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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Picklist Print

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Work Order ID: 85522

85522

Parent Item: D412-709-023

D412-709-023

Parent Item Name: Hinge Panel Door Replacement Push-Out Window

Start Date: 08/06/2012

Required Date: 22/06/2012

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP ,A06.12.18New issueec

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3237-1		Manufactured	No			120	f	512.2958	6	12.63158			

D3237-1

Seal Retainer

**

23

Location	Loc Qty	Loc Code
ST412	131	
32825	131	
43183	0	
ST416	381.29579	
43183	9.84	
60148	371.45579	

D3237-3

Manufactured No

120 f

481.2958

6

12.63158

D3237-3

Seal Filler

**

23

Location	Loc Qty	Loc Code
ST416	481.2958	
60149	481.2958	

D3543-1

Manufactured No

120 Each

7.0000

2

D3543-1

Hinge Panel Door Push-Out Window

**

23

Location	Loc Qty	Loc Code
ST116	7	
44651	7	

D3561-1

Manufactured No

120 Each

11.0000

2

D3561-1

Seal Insert Tool

**

23

12/06/19

Location	Loc Qty	Loc Code
ST055	11	
73218	11	

73218

5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -017	Qty -019	Qty -021	Qty -023	Part Number	Description
X							D412-709-011	ESCAPE PANEL MODIFICATION KIT
1	X						D412-709-013	ESCAPE PANEL PUSH OUT WINDOW KIT
		X					D412-709-015	HINGE PANEL DOOR MODIFICATION KIT
		1	X				D412-709-017	HINGE PANEL DOOR REPLACEMENT WINDOW KIT
				X			D412-709-019	CARGO DOOR PUSH OUT WINDOW KIT
					X		D412-709-021	HINGE PANEL DOOR PUSH OUT WINDOW MODIFICATION KIT
					1	X	D412-709-023	HINGE PANEL DOOR REPLACEMENT PUSH OUT WINDOW KIT
			1				D2126-0720	LOCKING SEAL
1							D3118-3	SIGN ASSEMBLY
				1			D3136-041	WINDOW ASSEMBLY
	1						D3136-043	WINDOW ASSEMBLY
1							D3224-1	FRAME
			1				D3236-1	WINDOW
						1	D3237-1-0720	SEAL RETAINER
	1			1			D3237-1-0980	SEAL RETAINER
						1	D3237-3-0720	SEAL FILLER
	1			1			D3237-3-0980	SEAL FILLER
2							D3239-1	COVER
		1					D3240-1	FRAME
						1	D3543-1	HINGE PANEL DOOR PUSH OUT WINDOW
					1		D3543-3	HINGE PANEL DOOR PUSH OUT WINDOW FRAME
	1			1		1	D3561-1	WINDOW SEAL TOOL
3							AN6-20A	BOLT
2							AN960JD10L	WASHER
5							AN960JD616	WASHER
5							AN960JD616L	WASHER
2							MS21042L3	NUT
3							MS21042L6	NUT
2							MS35207-262	SCREW

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Revision: C

Date: 06.11.27